

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENT P.O. Box 1450 Alexandria, Virginia 22313/1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

000116

7590

07/14/2004

PEARNE & GORDON LLP 1801 EAST 9TH STREET SUITE 1200 CLEVELAND, OH 44114-3108 EXAMINER

BOMBERG, KENNETH

ART UNIT

PAPER NUMBER

DATE MAILED: 07/14/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/671,906	09/25/2003	Shinji Sasaguri	36147	8037

TITLE OF INVENTION: PASTE EJECTION APPARATUS

6	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
ı	nonprovisional	NO	\$1330	\$300	\$1630	10/14/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

TION FEE (if required) Blocks 1 through 5 should be completed where

	espondence including the I elow or directed otherwise			new corr	espondence addres	will be mailed to the current s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
	ADDRESS (Note: Use Block I for	nny change of address)		E.	ac(a) Transmittal T	of mailing can only be used for his certificate cannot be used for nal paper, such as an assignment to of mailing or transmission.	or any other accompanying
000116 759				ha			
PEARNE & GOR 1801 EAST 9TH S' SUITE 1200 CLEVELAND, OH	TREET			I I St ac tra	hereby certify that tates Postal Service Idressed to the M ansmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is being e with sufficient postage for fire ail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
CLEVELAND, OH	44114-5100						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMEI	D INVENTO	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/671,906	09/25/2003		Shinji S	Sasaguri		36147	8037
TITLE OF INVENTION: PA	ASTE EJECTION APPARA	TUS					
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUB	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)		\$300	\$1630	10/14/2004
EXAM	INER	ART UN	ΊΤ	CLA	SS-SUBCLASS		
BOMBERG,	KENNETH	3754		2	222-135000		
Address form PTO/SB/12	nce address (or Change of (Correspondence	(1) the na or agents ((2) the na registered 2 registered	mes of up OR, alterna me of a sir attorney of ed patent a	e patent front page, to 3 registered paratively, ngle firm (having a or agent) and the nattomeys or agents. be printed.	tent attorneys 1s a member a 2s for up to	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNI	an assignee is identified by 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will app T a substitute	ear on the for filing	type) e patent. If an assi an assignment. and STATE OR C	gnee is identified below, the o	locument has been filed for
Please check the appropriate	assignee category or category	ries (will not be pr	inted on the p	patent);	□ individual □	corporation or other private g	roup entity
4a. The following fee(s) are	enclosed:	41	o. Payment of	. ,			
☐ Issue Fee					unt of the fee(s) is		
	nall entity discount permitte	d)	•	•	ard. Form PTO-20	charge the required fee(s), or	credit any overnayment to
☐ Advance Order - # of	Copies		Deposit Acc	count Num	ber	(enclose an extra	copy of this form).
5. Change in Entity Status						NITHER COLORS	D 1 27(~)(2)
	IALL ENTITY status. See 3					NTITY status. See, e.g., 37 CF	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required)	will not be accepte	d from anyon	ny) or to re ne other tha	e-apply any previo in the applicant; a r	usly paid issue fee to the applic egistered attorney or agent; or t	ation identified above. the assignee or other party in

(Authorized Signature) (Date)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/671,906	09/25/2003	Shinji Sasaguri	36147	8037
000116	7590 07/14/2004		EXAM	INER
PEARNE & GO			BOMBERG,	KENNETH
1801 EAST 9TH	STREET		ART UNIT	PAPER NUMBER
SUITE 1200 CLEVELAND, OH 44114-3108		3754		

DATE MAILED: 07/14/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.